

CPC
PATENT
ATTORNEY DOCKET NO. 07678/062004

Certificate of Mailing: Date of Deposit: 5/26/2005

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: Certificate of Correction Branch.

Danielle Whicher

Printed name of person mailing correspondence

Danielle Whicher

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hai-Ying Zhu et al.

Art Unit: 1636

Serial No.: 09/613,486

Examiner: S. Kaushal

Filed: July 11, 2000

Customer No.: 21559

Patent No.: 6,858,426 B1

Certificate
JUN 06 2005

Issued: February 22, 2005

of Correction

Title: GRAPEVINE LEAFROLL VIRUS (TYPE 2) PROTEINS AND
THEIR USES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attention: Certificate of Correction Branch

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Applicants hereby request that a Certificate of Correction be issued in the patent identified above. The errors to be corrected are of a minor, typographical nature, occurred in good faith, and are described in detail on the enclosed PTO Form 1050.

05/31/2005 FMETEKI1 0000005 6858426

01 FC:1811

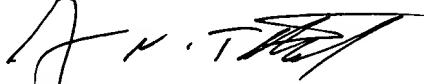
100.00 OP

| JUN 07 2005

Enclosed is a check for \$100.00 in payment of the fee set forth in 37 C.F.R. § 1.20(a). If there are any other charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 26 May 2005


Jan N. Tittel, Ph. D.
Reg. No. 52,290

Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Telephone: 617-428-0200
Facsimile: 617-428-7045

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 *B1*

DATED February 22, 2005

INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

OTHER PUBLICATIONS,

Habill et al. reference, replace "Habill" with --Habili--; and

Wetzel et al. reference, "A Highly Sensitive Immunocapture Polymerase Chain Reaction Method for Plum Pox Virus Detection," should be flanked by quotation marks.

ABSTRACT, replace "leafroll resistance, to grape" with -- leafroll resistance to grape--.

Column 2,

Line 10, replace "48:51-54 (1958)," with --48:51-54 (1958)--; and

Line 22, replace "(1936)." with --(1936).--; and

Line 57, replace "2:23-39" with --22:23-39--; and

Line 58, replace "(Castellano" with --("Castellano--; and

Line 58, before "A Small" insert --"--; and

Line 60, after "Grapevine," insert --"--; and

Line 60, replace "45:-70-73" with --45:70-73--; and

Line 63, replace "Phytopathol, Soc. Japan, 45." with -- Phytopathol. Soc. Japan, 45:--.

MAILING ADDRESS OF SENDER:

Jan N. Tittel, Ph. D.
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Customer No.: 21559

SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 *B1*

NO. ADDITIONAL COPIES
@ 50¢ PER PAGE

JUN 07 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 *B1*

DATED February 22, 2005

INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, line 19, replace "Phyopathol." with -- *Phytopathol.*--.

Column 4,

Line 2, replace "Serotype III, "Phytopathology" with -- Serotype III," *Phytopathology*--; and

Line 12, replace "Viticult, Arboriculf," with -- Viticult. Arboriculf.--; and

Line 15, before "Detection" insert --"--; and

Line 18, before "Characterization" insert --"--; and

Line 35, replace "3Cloning" with --3: Cloning--; and

Line 44, replace "been sequences" with --been sequenced--.

Column 5, line 43, before "Leafroll" insert --(--.

Column 6, line 26, replace "polypeptide, corresponding" with -- polypeptide corresponding--.

Column 8,

Line 11, before "Organization" insert --"--; and

Line 23, after "respectively" insert ----.

MAILING ADDRESS OF SENDER:

Jan N. Tittel, Ph. D.

Clark & Elbing LLP

101 Federal Street

Boston, MA 02110

Customer No.: 21559

SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 *B1*

NO. ADDITIONAL COPIES

@ 50¢ PER PAGE

JUN 4 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 B1

DATED February 22, 2005

INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 63,

Line 18, replace "52:147-15" with --52:147-154--; and
Line 49, replace "form preferably" with --form (preferably,-- ; and
Line 50, replace "90% pure,)by" with --90% pure) by--; and
Line 54, replace "containing," with --containing--; and
Line 47, replace "containing," with --containing--.

Column 64,

Line 31, replace "pIH21" with --pIH821--; and
Line 58, replace "sand" with --and--.

Column 65,

Line 10, replace "tie" with --the--; and
Line 16, replace "68-473" with --68:473--; and
Line 23, replace "maybe" with --may be--; and
Line 31, replace "promoter other *E. coli* promoter" with -- promoter or other *E. coli* promoters--.

Column 66,

Line 43, replace "Early," with --Early--; and
Line 52, replace "land" with --and--; and
Line 61, replace "Lalgrein" with --Lagrein--.

MAILING ADDRESS OF SENDER:
Jan N. Tittel, Ph. D.
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Customer No.: 21559
SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 B1
NO. ADDITIONAL COPIES
@ 50¢ PER PAGE

JUN 07 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 *b1*

DATED February 22, 2005

INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 67,

Line 7, replace "Valdepen" with --Valdepenas--; and
Line 8, delete "as".

Column 68, line 33, replace "eat al." with --et al--.

Column 69,

Line 22, replace "plant, cells" with --plant cells--; and
Line 64, replace "an-immortal" with --an immortal--.

Column 71, line 66, replace "highly conserve" with --highly
conserved--.

Column 73, line 67, replace "by, PCR" with --by PCR--.

Column 75, line 56, after "Closterovirus." insert --"---.

Column 76,

Line 6, replace "333,:22-23" with --333:22-23--; and
Line 42, replace "ate" with --are--.

Column 77, line 16, replace "75:152,5-33" with --75:1525-33--.

MAILING ADDRESS OF SENDER:
Jan N. Tittel, Ph. D.
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Customer No.: 21559
SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 *b1*
NO. ADDITIONAL COPIES
@ 50¢ PER PAGE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 *B1*

DATED February 22, 2005

INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 78,

Line 56, replace "22:34)1-46" with --22:341-46--; and
Line 59, after "calceolariae." insert --"---.

Column 83, line 43, replace "o(n" with --on--.

Column 84, line 66, replace "Three 2" with --Three R2--.

Column 86,

Line 37, replace "34" with --3-4--; and
Line 65, replace "mg/l" with --mg/L--.

Column 87, line 3, replace "Without" with --without--.

MAILING ADDRESS OF SENDER:
Jan N. Tittel, Ph. D.
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Customer No.: 21559
SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 *B1*
NO. ADDITIONAL COPIES
@ 50¢ PER PAGE

JUN 07 2005